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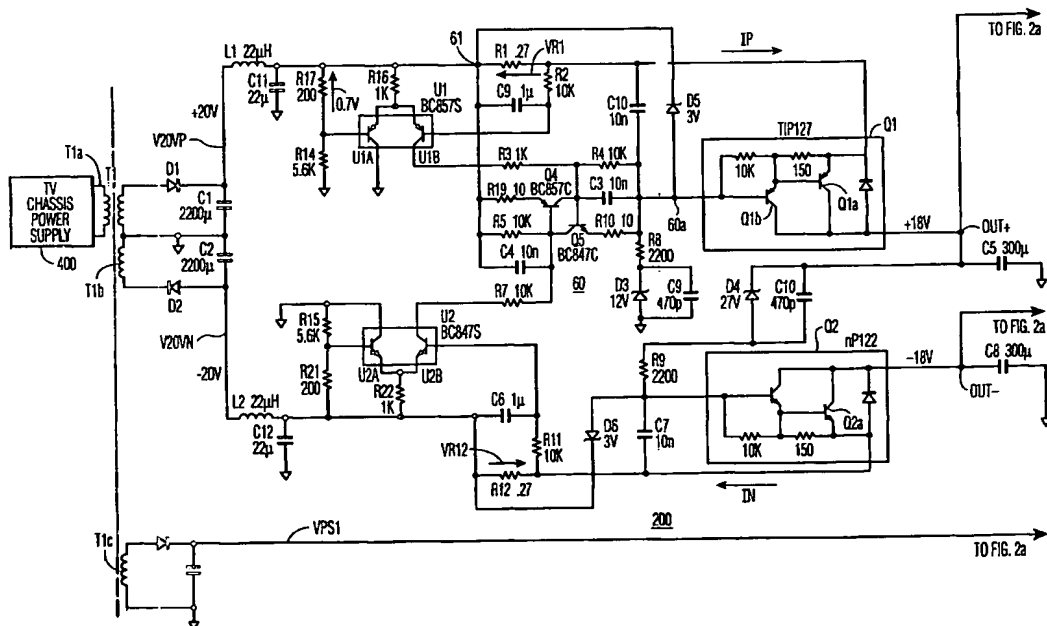
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- (71) Applicant (for all designated States except US): **THOMSON LICENSING S.A. [US/US]; 2 Independence Way - Suite 2, Princeton, NJ 08540 (US).**
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): **GEORGE, John, Barrett [US/US]; 11408 Lakeshore Drive E., Carmel, IN 46033 (US). WILLIAMS, Kevin, Michael [US/US]; 6101 N. Primrose Avenue, Indianapolis, IN 46220 (US).**
- (74) Agents: **TRIPOLI, Joseph, S. et al.; c/o Thomson Licensing Inc., 2 Independence Way - Suite 2, Princeton, NJ 08540 (US).**
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(54) Title: **POWER SUPPLY PROTECTION ARRANGEMENT**



(57) Abstract: In a projection television receiver, a common switch mode power supply energizes the convergence circuits and other load circuits of the projection television receiver. In normal operation, a switch couples a supply voltage produces in the common switch mode power supply to the convergence circuits. When, as a result of a fault, a supply current in the convergence circuits is excessive, the common switch mode power supply is decoupled from the convergence circuits and other load circuits remain energized and operative.